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THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Muneki HAMASHIMA et al.

Group Art Unit: 2821

Serial No.: 10/697,647

Examiner: TBA

Filed: October 31, 2003

P.T.O. Confirmation No.: 8467

For:

ELECTRON BEAM APPARATUS AND DEVICE MANUFACTURING METHOD

USING THE SAME

Customer No. 38834

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date: March 9, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

By: Muneki HAMASHIMA et al.

The Commissioner is authorized to charge our Deposit Account No. 50-2866 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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Enclosures: PTO-1449

(4) Documents

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INFORMATION
DISCLOSURE
CITATION
PTO-1449

Atty. Docket No.	032082	Serial No.	10/697,647

Applicant(s) Muneki HAMASHIMA et al.

Filing Date: October 31, 2003 Group Art Unit: 2821

U.S. PATENT DOCUMENTS

Initial Examiner	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	5,557,105	Honjo et al.	9/17/96			
	5,864,142	Muraki et al.	1/26/99			
	6,465,783B1	Nakasuji	10/15/02			
	6,476,390B1	Murakoshi et al.	11/5/02			

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)

OTHER DOCUMENTS

Examiner	Date Considered
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